

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**

17858 U.S. PRO  
10/652255  
08/29/03  


**NEW APPLICATION TRANSMITTAL**

Transmitted herewith for filing is the patent application of:

Inventor(s): Prithwish Basu et al.

**WARNING:** Patent must be applied for in the name(s) of all of the actual inventor(s). 37 CFR 1.41(a) and 1.53(b).

For (title): SYSTEMS AND METHODS FOR AUTOMATICALLY PLACING  
NODES IN AN AD HOC NETWORK

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**Certification Under 37 CFR 1.10**

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date 8/29/03 in an envelope as "Express Mail Post Office to Addressee" mailing label Number ER399790027US addressed to the: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Mary E. Anza

(typed or printed name of person mailing paper)

Mary E. Anza  
(Signature of person mailing paper)

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Enclosed are:

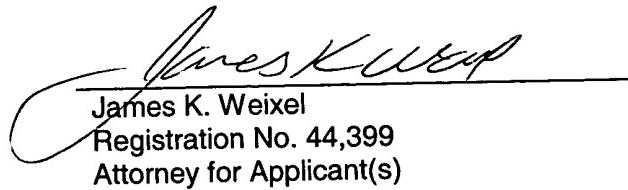
- [ 31 ] pages of specification & cover sheet
- [ 13 ] pages of claims
- [ 1 ] pages of abstract
- [ 20 ] sheets of formal drawings
- [ 1 ] request & certification under 35 USC 122(b)(2)(B)(i)
- [ 2 ] pages of declaration and power of attorney
- [ 2 ] pages of assignment and assignment recordation form
- [ 2 ] pages of information disclosure statement
- [ 1 ] pages of form 1449
- [ 2 ] references
- [ 1 ] return postcard

<b>CLAIMS AS FILED</b>				
	NUMBER FILED	NUMBER EXTRA	RATE	BASIC FEE
TOTAL CLAIMS	55 - 20	35 x	\$18.00	630.00
INDEPENDENT CLAIMS	11 - 3	8 x	\$84.00	672.00
MULTIPLE DEPENDENT CLAIMS(S).....ADD			\$280.00	0.00
	<b>TOTAL FILING FEE</b>		<b>\$2052.00</b>	

**Warning:** Do not use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C. 371(c)(4) unless the International Application is being filed as a divisional, continuation or a continuation-in-part application.

Please charge my Deposit Account No. 07-2339 in the amount of \$2052.00. This transmittal letter is submitted in duplicate.

[x] The Commissioner is hereby authorized to charge any additional fees under 37 CFR 1.16 and 1.17 which may be required by the papers submitted herewith or credit any overpayment to Account No. 07-2339.



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Practitioner's Docket No. 03-4008

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Inventor(s): Prithwish Basu et al.

For (title): SYSTEMS AND METHODS FOR AUTOMATICALLY PLACING NODES  
IN AN AD HOC NETWORK

REQUEST AND CERTIFICATION UNDER  
35 U.S.C. 122(b)(2)(B)(i)

I hereby certify that the invention disclosed in the attached application **has not been and will not be** the subject of an application filed in another country, or under a multilateral agreement that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Date: 9/24/2003

  
\_\_\_\_\_  
James K. Weixel, Reg. No. 44,399

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**